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[R Szeliski](#)

Image mosaic construction system and apparatus with patch-based alignment, global block adjustment ... - all 3 versions »

R Szeliski, HY Shum - US Patent 6,097,854, 2000 - Google Patents

... IMAGE ALIGNMENT •(USING PATCH-BASED ALGORITHM, PREFERABLY) GLOBAL IMAGE ALIGNMENT ...
 250 PROGRAM MEMORY IMAGE ALIGNMENT ALGORITHM MICROPROCESSOR 'ENVIRONMENT/ ...

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Patch-based alignment method and apparatus for construction of image mosaics - all 3 versions »

R Szeliski, HY Shum - US Patent 6,018,349, 2000 - Google Patents

... IMAGE ALIGNMENT ALGORITHM, PREFERABLY) (USING PATCH-BASED GLOBAL IMAGE ALIGNMENT ...

3-D MODEL PROGRAM MEMORY IMAGE ALIGNMENT ALGORITHM MICROPROCESSOR TEXTURED MAP ...

[Cited by 17 - Related Articles - Web Search](#)

Introduction to building projection-based tiled display systems - all 11 versions »

M Hereld, IR Judson, RL Stevens - Computer Graphics and Applications, IEEE, 2000 - ieeexplore.ieee.org

... each projector displays the appropriate image for each ... provide the low-latency display update synchronization needed ... the high-end shared memory systems, this ...

[Cited by 79 - Related Articles - Web Search - BL Direct](#)

Method and apparatus for performing local to global multiframe alignment to construct mosaic images - all 4 versions »

SC Hsu, R Kumar, HS Sawhney, JR Bergen, D Dixon, V ... - US Patent 6,078,701, 2000 - Google Patents

... random access memory (RAM), read only memory (ROM), a ... 317 to topology module 302 to update the topology ... The improved estimate of image positions with respect to ...

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A volumetric method for building complex models from range images - all 38 versions »

B Curless, M Levoy - Proceedings of the 23rd annual conference on Computer ..., 1996 - portal.acm.org

... a scalar probability field which they update using a ... uncertainties that apply to range image integration include errors in alignment between meshes ...

[Cited by 801 - Related Articles - Web Search](#)

3-dimensional image rotation method and apparatus for producing image mosaics - all 3 versions »

R Szeliski, HY Shum - US Patent 6,157,747, 2000 - Google Patents
... ESTIMATE FOCAL LENGTH IMAGE ALIGNMENT (USING PATCH-BASED ALGORITHM, PREFERABLY)
GLOBAL IMAGE ALIGNMENT ... PROGRAM MEMORY IMAGE ALIGNMENT ALGORITHM MICROPROCESSOR ...
Cited by 34 - Related Articles - Web Search

Multi-view face alignment using direct appearance models - all 7 versions »
SZ Li, JZQS Cheng - Automatic Face and Gesture Recognition, 2002. Proceedings. ..., 2002 - ieeexplore.ieee.org
... problem with AAM is that the **memory** explosion makes the ... very difficult even with a moderate number of **images**. ... to predict the shape and to **update** the estimates ...
Cited by 22 - Related Articles - Web Search

Texture map construction method and apparatus for displaying panoramic image mosaics - all 3 versions »
R Szeliski, HY Shum - US Patent 6,009,190, 1999 - Google Patents
... IMAGE ALIGNMENT ALGORITHM, PREFERABLY) (USING PATCH-BASED GLOBAL IMAGE ALIGNMENT ...
3-D MODEL PROGRAM MEMORY IMAGE ALIGNMENT ALGORITHM MICROPROCESSOR TEXTURED MAP ...
Cited by 35 - Related Articles - Web Search

System for automatically aligning images to form a mosaic image - all 4 versions »
PJ Burt, M Irani, SC Hsu, P Anandan, MW Hansen - US Patent 5,649,032, 1997 - Google Patents
... utilizes a mosaic composition process to construct (or workstation, ie, the **image alignment** and combination **update**) a mosaic. The ...
Cited by 92 - Related Articles - Web Search

Direct appearance models - all 9 versions »
X Hou, S Li, H Zhang, Q Cheng - Computer Vision and Pattern Recognition, 2001 - doi.ieeecs.org
... The idea is to warp the **image patch** enclosed by each ... to predict the shape and to **update** the estimates ... vec-tors and is therefore very **memory** consuming because ...
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update memory image alignment distance "soi"

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[A Lee](#)

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[W Sweldens](#)

[P Schroder](#)

[C Elasmith](#)

[Non-Rigid Image Registration Using a Parameter-Free Elastic Model - all 7 versions »](#)

W Peckar, C Schnorr, K Rohr, HS Stiehl - Proceedings of the British Machine Vision Conference, 1998 - vision.ujc.es

... words, we do not compute the **update** of the ... be loaded into the computer **memory** (several seconds in ... Point- based elastic registration of medical **image** data using ...

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[Multiresolution mesh morphing - all 22 versions »](#)

AWF Lee, D Dobkin, W Sweldens, P Schroder - Proceedings of SIGGRAPH, 1999 - citeseer.csail.mit.edu

... and apply 3D extensions of **image** morphing techniques ... Since the grid is three dimensional, **memory** and computation ... the entire network of top level patch boundaries ...

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[\[PS\] „Linear and Incremental Estimation of Elastic Deformations in Medical Registration Using Prescribed ... - all 4 versions »](#)

W Peckar, C Schnörr, K Rohr, HS Stiehl, U Spetzger - Machine GRAPHICS & VISION, 1998 - iu.de

... without **memory**. In Subsection 2.6, we introduce criteria which allow us to detect areas of large non-linear de- formations in the elastically transformed **image** ...

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[Parameter-Free Elastic Deformation Approach for 2-D and 3-D Registration Using Prescribed ... - all 6 versions »](#)

W Peckar, C Schnorr, K Rohr, H Stiehl - J. Math. Imag. Vision, 1999 - dkfz.de

... deformations by the registration of brain **images** are not ... the property thatuids do not carry **memory** about their ... an extra equation is used to **update** the values ...

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[Parameter-Free Elastic Deformation Approach for 2D and 3D Registration Using Prescribed ... - all 4 versions »](#)

W Peckar, C Schnörr, K Rohr, HS Stiehl - Journal of Mathematical Imaging and Vision, 1999 - Springer

... the property that fluids do not carry **memory** about their ... involves a representation of the source **image** as a ... and an extra equation is used to **update** the values ...

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[Space Interferometry Mission - all 4 versions »](#)

SS Dallas - Aerospace Conference, 1998. Proceedings., IEEE, 1998 - ieeexplore.ieee.org

... are used to synthesize the final **image** from the ... **Alignment** mirrors and articulated beam launchers are used ... MEASURES DISTANCE FROM FRINGE DETECTOR TO SIDEROSTAT ...

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[Interventional telemedicine for noninvasive neuroradiosurgery: Remote-site high-performance ... - all 4 versions »](#)

R von Hanwehr, GF Popescu, HE Taylor, KH Winkler, ... - Journal of Medical Systems, 1995 - Springer

... can be brought into **alignment** with the ... volume histograms/ nomograms and scan **image-correlated radiation** ... variable source to target **distance** positioning) such as ...

[Cited by 1 - Related Articles - Web Search - BL Direct](#)

[Iterative, gridless, cost-based layer assignment coarse router for computer controlled IC design - all 3 versions »](#)

SR Dutta, PK Madhani, A Vittal, NR Rao - US Patent 6,349,403, 2002 - Google Patents

... A Hardware Implementation of Gridless Routing Based on Content Addressable **Memory**,"

27* ACM ... **UPDATE** WIRING DENSITY HISTOGRAM ... not **align** with the main grid array ...

[Cited by 6 - Related Articles - Web Search](#)

[Integrating structure and meaning: A distributed model of analogical mapping - all 8 versions »](#)

C Eliasmith, P Thagard - Cognitive Science, 2001 - Lawrence Earlbaum

... been used in a number of psychological and computational models of **memory** (Borsellino and ... The resulting **image** is similar in many ways to both of the original ...

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[Method and system for displaying translation information](#)

AL Davis, JF Humphreys, TM Snider, R Kanagasabai - 2002 - freepatentsonline.com

... View Patent **Images**: ... System **memory** may include one or more **memory** devices such as

RAM, ROM, disk ... at step 660, the insertion at step 664, and the **update** at step ...

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